

Basinwide Summary: July 1, 2011

(Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for June 2011					Water Year to Date Precipitation through June 2011				
Basin	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOST RIVER												
CROWDER FLAT	SNOTEL	5170	0.5	0.5	100%	1.1	220%	23.3	17.7	132%	16.1	91%
GERBER RESERVOIR	SNOTEL	4890	0.3	0.5	60%	0.7	140%	17.8	14.9	119%	11.6	78%
STRAWBERRY	SNOTEL	5770	0.7	0.9	78%	1.4	156%	26.8	21.4	125%	19.9	93%
SWAN LAKE MTN	SNOTEL	6830	0.3			1.4		46.7			30.8	
Basin Index					79%		168%			126%		88%
# of sites					3		3			3		3
SPRAGUE RIVER												
CRAZYMAN FLAT	SNOTEL	6180	1.3	1.5	87%	2.8	187%	43.7	35.5	123%	30.8	87%
QUARTZ MOUNTAIN	SNOTEL	5720	1.4	1	140%	1	100%	21.4	16.8	127%	15	89%
SILVER CREEK	SNOTEL	5740	0.2	1	20%	1.4	140%	28.6	24.9	115%	20.5	82%
SUMMER RIM	SNOTEL	7080	1.4	1.4	100%	1.4	100%	36.9	27.2	136%	25.1	92%
SWAN LAKE MTN	SNOTEL	6830	0.3			1.4		46.7			30.8	
TAYLOR BUTTE	SNOTEL	5030	0.3	0.9	33%	1.6	178%	24.1	20.4	118%	16.8	82%
Basin Index					79%		141%			124%		87%
# of sites					5		5			5		5
UPPER KLAMATH LAKE												
ANNIE SPRINGS	SNOTEL	6010	0.9	2.1	43%	4.8	229%	77.7	68	114%	63	93%
BILLIE CREEK DIVIDE	SNOTEL	5280	1.4	1.6	87%	2.5	156%	62.5	50.2	125%	40.6	81%
COLD SPRINGS CAMP	SNOTEL	5940	1.6	1.5	107%	2.7	180%	69.2	53.6	129%	44.7	83%
FISH LK.	SNOTEL	4660	1.4	2.1	67%	2.7	129%	54.9	43.2	127%	35.2	81%
FOURMILE LAKE	SNOTEL	5970	0.5	1.3	38%	3.1	238%	62.2	51	122%	41.1	81%
SEVENMILE MARSH	SNOTEL	5700	1.4	1.9	74%	3.8	200%	75.5	60.7	124%	49.5	82%
SUN PASS	SNOTEL	5400	0.7			2.3		48.5			33	
Basin Index					69%		187%			123%		84%
# of sites					6		6			6		6
WILLIAMSON RIVER												
ANNIE SPRINGS	SNOTEL	6010	0.9	2.1	43%	4.8	229%	77.7	68	114%	63	93%
CHEMULT ALTERNATE	SNOTEL	4850	1.2	0.8	150%	1.4	175%	31.1	25.5	122%	21.3	84%
SEVENMILE MARSH	SNOTEL	5700	1.4	1.9	74%	3.8	200%	75.5	60.7	124%	49.5	82%
SUN PASS	SNOTEL	5400	0.7			2.3		48.5			33	
TAYLOR BUTTE	SNOTEL	5030	0.3	0.9	33%	1.6	178%	24.1	20.4	118%	16.8	82%
Basin Index					67%		204%			119%		86%
# of sites					4		4			4		4
KLAMATH BASIN												
ANNIE SPRINGS	SNOTEL	6010	0.9	2.1	43%	4.8	229%	77.7	68	114%	63	93%
BILLIE CREEK DIVIDE	SNOTEL	5280	1.4	1.6	87%	2.5	156%	62.5	50.2	125%	40.6	81%
CHEMULT ALTERNATE	SNOTEL	4850	1.2	0.8	150%	1.4	175%	31.1	25.5	122%	21.3	84%
CHILOQUIN 7 NW	COOP	4160	0.9	0.67	134%	1.15	172%	27.48	19.35	142%	17.39	90%
COLD SPRINGS CAMP	SNOTEL	5940	1.6	1.5	107%	2.7	180%	69.2	53.6	129%	44.7	83%
CRAZYMAN FLAT	SNOTEL	6180	1.3	1.5	87%	2.8	187%	43.7	35.5	123%	30.8	87%
CROWDER FLAT	SNOTEL	5170	0.5	0.5	100%	1.1	220%	23.3	17.7	132%	16.1	91%
DIAMOND LAKE	SNOTEL	5280	1.8	1.6	113%	3.7	231%	58.7	45.6	129%	41.5	91%
FISH LK.	SNOTEL	4660	1.4	2.1	67%	2.7	129%	54.9	43.2	127%	35.2	81%
FOURMILE LAKE	SNOTEL	5970	0.5	1.3	38%	3.1	238%	62.2	51	122%	41.1	81%
GERBER DAM	COOP	4850	0.5			0.8		20.7			13.9	
GERBER RESERVOIR	SNOTEL	4890	0.3	0.5	60%	0.7	140%	17.8	14.9	119%	11.6	78%
HOWARD PRAIRIE DAM	COOP	4570	2.09	1.12	187%	1.29	115%	38.56	29.64	130%	20.53	69%
QUARTZ MOUNTAIN	SNOTEL	5720	1.4	1	140%	1	100%	21.4	16.8	127%	15	89%
SEVENMILE MARSH	SNOTEL	5700	1.4	1.9	74%	3.8	200%	75.5	60.7	124%	49.5	82%
SILVER CREEK	SNOTEL	5740	0.2	1	20%	1.4	140%	28.6	24.9	115%	20.5	82%
STRAWBERRY	SNOTEL	5770	0.7	0.9	78%	1.4	156%	26.8	21.4	125%	19.9	93%
SUMMER RIM	SNOTEL	7080	1.4	1.4	100%	1.4	100%	36.9	27.2	136%	25.1	92%
SUN PASS	SNOTEL	5400	0.7			2.3		48.5			33	
SWAN LAKE MTN	SNOTEL	6830	0.3			1.4		46.7			30.8	
TAYLOR BUTTE	SNOTEL	5030	0.3	0.9	33%	1.6	178%	24.1	20.4	118%	16.8	82%
Basin Index					86%		172%			125%		85%
# of sites					18		18			18		18
LAKE TAHOE BASIN												
ECHO PEAK	SNOTEL	7670	2.9	1.1	264%	1	91%	86.4	56.8	152%	54.3	96%
FALLEN LEAF	SNOTEL	6236	2.2	0.6	367%	0.2	33%	51.4	30.3	170%	29.8	98%
HAGAN'S MEADOW	SNOTEL	7776	3	0.8	375%	0.3	38%	51	29.2	175%	30	103%
HEAVENLY VALLEY	SNOTEL	8582	2.6	0.9	289%	0.2	22%	56.7	31.8	178%	33.5	105%
RUBICON #2	SNOTEL	7689	2.6	1	260%	0.1	10%	60	40.4	149%	38.2	95%
TAHOE CITY CROSS	SNOTEL	6797	0.9	0.8	113%	0.3	37%	58.2	35	166%	36.5	104%
WARD CREEK #3	SNOTEL	6655	3	1.2	250%	1.5	125%	99	67.2	147%	64.3	96%
Basin Index					269%		56%			159%		99%
# of sites					7		7			7		7

TRUCKEE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CSS LAB	SNOTEL	6855	5.2	1.1	473%	1.1	100%	96.8	64.5	150%	67	104%	
INDEPENDENCE CAMP	SNOTEL	7003	3.4	0.7	486%	0.1	14%	46.7	31.8	147%	26	82%	
INDEPENDENCE CREEK	SNOTEL	6456	3.1	0.5	620%	0.2	40%	49.8	31.1	160%	28.6	92%	
INDEPENDENCE LAKE	SNOTEL	8352	2.5	0.8	313%	0.2	25%	77.1	45.5	169%	48.8	107%	
SQUAW VALLEY G.C.	SNOTEL	8029	4	1.3	308%	1.6	123%	89.4	62.8	142%	58.5	93%	
TRUCKEE #2	SNOTEL	6509	2.3	0.5	460%	0.2	40%	55.1	32.9	167%	34.1	104%	
Basin Index					418%		69%			154%		98%	
# of sites					6		6			6		6	
LITTLE TRUCKEE RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE CAMP	SNOTEL	7003	3.4	0.7	486%	0.1	14%	46.7	31.8	147%	26	82%	
INDEPENDENCE CREEK	SNOTEL	6456	3.1	0.5	620%	0.2	40%	49.8	31.1	160%	28.6	92%	
INDEPENDENCE LAKE	SNOTEL	8352	2.5	0.8	313%	0.2	25%	77.1	45.5	169%	48.8	107%	
Basin Index					450%		25%			160%		95%	
# of sites					3		3			3		3	
SAGE HEN CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE CAMP	SNOTEL	7003	3.4	0.7	486%	0.1	14%	46.7	31.8	147%	26	82%	
INDEPENDENCE CREEK	SNOTEL	6456	3.1	0.5	620%	0.2	40%	49.8	31.1	160%	28.6	92%	
INDEPENDENCE LAKE	SNOTEL	8352	2.5	0.8	313%	0.2	25%	77.1	45.5	169%	48.8	107%	
Basin Index					450%		25%			160%		95%	
# of sites					3		3			3		3	
PYRAMID LAKE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CSS LAB	SNOTEL	6855	5.2	1.1	473%	1.1	100%	96.8	64.5	150%	67	104%	
ECHO PEAK	SNOTEL	7670	2.9	1.1	264%	1	91%	86.4	56.8	152%	54.3	96%	
FALLEN LEAF	SNOTEL	6236	2.2	0.6	367%	0.2	33%	51.4	30.3	170%	29.8	98%	
HAGAN'S MEADOW	SNOTEL	7776	3	0.8	375%	0.3	38%	51	29.2	175%	30	103%	
HEAVENLY VALLEY	SNOTEL	8582	2.6	0.9	289%	0.2	22%	56.7	31.8	178%	33.5	105%	
INDEPENDENCE CAMP	SNOTEL	7003	3.4	0.7	486%	0.1	14%	46.7	31.8	147%	26	82%	
INDEPENDENCE CREEK	SNOTEL	6456	3.1	0.5	620%	0.2	40%	49.8	31.1	160%	28.6	92%	
INDEPENDENCE LAKE	SNOTEL	8352	2.5	0.8	313%	0.2	25%	77.1	45.5	169%	48.8	107%	
RUBICON #2	SNOTEL	7689	2.6	1	260%	0.1	10%	60	40.4	149%	38.2	95%	
SQUAW VALLEY G.C.	SNOTEL	8029	4	1.3	308%	1.6	123%	89.4	62.8	142%	58.5	93%	
TAHOE CITY CROSS	SNOTEL	6797	0.9	0.8	113%	0.3	37%	58.2	35	166%	36.5	104%	
TRUCKEE #2	SNOTEL	6509	2.3	0.5	460%	0.2	40%	55.1	32.9	167%	34.1	104%	
WARD CREEK #3	SNOTEL	6655	3	1.2	250%	1.5	125%	99	67.2	147%	64.3	96%	
Basin Index					334%		62%			157%		98%	
# of sites					13		13			13		13	
TRUCKEE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CSS LAB	SNOTEL	6855	5.2	1.1	473%	1.1	100%	96.8	64.5	150%	67	104%	
ECHO PEAK	SNOTEL	7670	2.9	1.1	264%	1	91%	86.4	56.8	152%	54.3	96%	
FALLEN LEAF	SNOTEL	6236	2.2	0.6	367%	0.2	33%	51.4	30.3	170%	29.8	98%	
HAGAN'S MEADOW	SNOTEL	7776	3	0.8	375%	0.3	38%	51	29.2	175%	30	103%	
HEAVENLY VALLEY	SNOTEL	8582	2.6	0.9	289%	0.2	22%	56.7	31.8	178%	33.5	105%	
INDEPENDENCE CAMP	SNOTEL	7003	3.4	0.7	486%	0.1	14%	46.7	31.8	147%	26	82%	
INDEPENDENCE CREEK	SNOTEL	6456	3.1	0.5	620%	0.2	40%	49.8	31.1	160%	28.6	92%	
INDEPENDENCE LAKE	SNOTEL	8352	2.5	0.8	313%	0.2	25%	77.1	45.5	169%	48.8	107%	
RUBICON #2	SNOTEL	7689	2.6	1	260%	0.1	10%	60	40.4	149%	38.2	95%	
SQUAW VALLEY G.C.	SNOTEL	8029	4	1.3	308%	1.6	123%	89.4	62.8	142%	58.5	93%	
TAHOE CITY CROSS	SNOTEL	6797	0.9	0.8	113%	0.3	37%	58.2	35	166%	36.5	104%	
TRUCKEE #2	SNOTEL	6509	2.3	0.5	460%	0.2	40%	55.1	32.9	167%	34.1	104%	
WARD CREEK #3	SNOTEL	6655	3	1.2	250%	1.5	125%	99	67.2	147%	64.3	96%	
Basin Index					334%		62%			157%		98%	
# of sites					13		13			13		13	
E. CARSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLUE LAKES	SNOTEL	8057	3.7	0.8	463%	0.2	25%	63.6	42.3	150%	42.2	100%	
EBBETTS PASS	SNOTEL	8765	4.1	1.1	373%	0.2	18%	79.4	51	156%	54.1	106%	
FORESTDALE CREEK	SNOTEL	8017	3.4	0.5	680%	0.3	60%	74.2	49.4	150%	50	101%	
HORSE MEADOW	SNOTEL	8557	2.2	0.3	733%	0	0%	43.7	25.3	173%	25.3	100%	
MONITOR PASS	SNOTEL	8310	1.5	0.7	214%	0	0%	34.6	21.1	164%	22.6	107%	
POISON FLAT	SNOTEL	7736	2.8	0.9	311%	0.6	67%	48.3	30.6	158%	32.5	106%	
Basin Index					412%		30%			156%		103%	
# of sites					6		6			6		6	
W. CARSON RIVER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BLUE LAKES	SNOTEL	8057	3.7	0.8	463%	0.2	25%	63.6	42.3	150%	42.2	100%	
BURNSIDE LAKE	SNOTEL	8129	3.1	0.3	1033%	0.1	33%	63.8	41.9	152%	42.4	101%	
SPRATT CREEK	SNOTEL	6115	2.6	0.7	371%	0.2	29%	45.6	29.5	155%	26.9	91%	
Basin Index					522%		28%			152%		98%	
# of sites					3		3			3		3	
CARSON RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg

BLUE LAKES	SNOTEL	8057	3.7	0.8	463%	0.2	25%	63.6	42.3	150%	42.2	100%
BURNSIDE LAKE	SNOTEL	8129	3.1	0.3	1033%	0.1	33%	63.8	41.9	152%	42.4	101%
EBBETTS PASS	SNOTEL	8765	4.1	1.1	373%	0.2	18%	79.4	51	156%	54.1	106%
FORESTDALE CREEK	SNOTEL	8017	3.4	0.5	680%	0.3	60%	74.2	49.4	150%	50	101%
HORSE MEADOW	SNOTEL	8557	2.2	0.3	733%	0	0%	43.7	25.3	173%	25.3	100%
MONITOR PASS	SNOTEL	8310	1.5	0.7	214%	0	0%	34.6	21.1	164%	22.6	107%
POISON FLAT	SNOTEL	7736	2.8	0.9	311%	0.6	67%	48.3	30.6	158%	32.5	106%
SPRATT CREEK	SNOTEL	6115	2.6	0.7	371%	0.2	29%	45.6	29.5	155%	26.9	91%

Basin Index					442%		30%			156%		102%
# of sites					8		8			8		8

E. WALKER RIVER NR BRIDGEPORT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOBDELL LAKE	SNOTEL	9233	2.3	0.7	329%	0	0%	39.4	23	171%	25.4	110%
VIRGINIA LAKES RIDGE	SNOTEL	9445	1.1	0.6	183%	0	0%	40.2	25.6	157%	28.3	111%

Basin Index					262%		0%			164%		110%
# of sites					2		2			2		2

W. WALKER RIVER NR COLEVILLE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LEAVITT LAKE	SNOTEL	9617	3.8	0.8	475%	0.1	13%	85.1	52.9	161%	60.5	114%
LEAVITT MEADOWS	SNOTEL	7198	3.1	0.7	443%	0	0%	48.8	29.7	164%	30.8	104%
LOBDELL LAKE	SNOTEL	9233	2.3	0.7	329%	0	0%	39.4	23	171%	25.4	110%
SONORA PASS	SNOTEL	8827	3.4	0.7	486%	0	0%	53.4	34.7	154%	35.6	103%
SUMMIT MEADOW	SNOTEL	9313	1.8	0.2	900%	0.3	150%	42	23	183%	26	113%

Basin Index					465%		13%			165%		109%
# of sites					5		5			5		5

WALKER RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LEAVITT LAKE	SNOTEL	9617	3.8	0.8	475%	0.1	13%	85.1	52.9	161%	60.5	114%
LEAVITT MEADOWS	SNOTEL	7198	3.1	0.7	443%	0	0%	48.8	29.7	164%	30.8	104%
LOBDELL LAKE	SNOTEL	9233	2.3	0.7	329%	0	0%	39.4	23	171%	25.4	110%
SONORA PASS	SNOTEL	8827	3.4	0.7	486%	0	0%	53.4	34.7	154%	35.6	103%
SUMMIT MEADOW	SNOTEL	9313	1.8	0.2	900%	0.3	150%	42	23	183%	26	113%
VIRGINIA LAKES RIDGE	SNOTEL	9445	1.1	0.6	183%	0	0%	40.2	25.6	157%	28.3	111%

Basin Index					419%		11%			164%		109%
# of sites					6		6			6		6

NORTHERN GREAT BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CEDAR PASS	SNOTEL	7030	2.2	1.6	138%	2.4	150%	43.3	32.4	134%	26.9	83%
DISMAL SWAMP	SNOTEL	7360	1.8	1.9	95%	3.4	179%	68.7	47.1	146%	44.9	95%

Basin Index					114%		166%			141%		90%
# of sites					2		2			2		2